

9 October 1992

FIRE PROTECTION AND TECH SERVICES

1. **Objective.** As prescribed in AFR 8-10, this Air National Guard Manpower Standard (ANGMS) quantifies the full-time manpower requirement to accomplish the tasks described in the work center description (WCD) for varying levels of workload volume.
2. **Authority.** The 92-series of Air Force (AF) and Air National Guard (ANG) directives contain AF and ANG policy and procedural guidance for the Fire Protection and Tech Services function. This ANGMS has been developed in accordance with procedures contained in AFR 25-5 and is the result of a functional review.
3. **Applicability.** This standard applies to all Air National Guard flying units (excluding those units on USAF bases) plus the Combat Readiness Training Centers (CRTC) at Volk Field, WI; Phelps-Collins, MI; Savannah, GA; and Gulfport, MS. Excludes the Air National Guard bases at Buckley, CO; Rickenbacker, OH; Otis, MA; and Selfridge, MI.
4. **Standard Data:**
 - a. **Classification.** Type III.
 - b. **Approval Date.** 10 Dec 91.
 - c. **Manpower Data Source.** Staffing Pattern.
 - d. **Standard Manpower Equation.** $Y = 1$ (Constant Manpower).
 - e. **Workload Factor:** N/A
5. **Application Instructions.** Apply this standard using the manpower equation in Para 4d.
6. **Statement of Conditions.** This work center's normal hours of operation are a 40 hour work week with variance of daily operating hours from an 8 hour/5 day week, a 10 hour/4 day week, or a 9 hour/5 day week, combined with a 3 day/9 hour and a 1 day/8 hour week.

BY ORDER OF THE SECRETARY OF THE AIR FORCE:

JOHN B. CONAWAY
Lieutenant General, USAF
Chief, National Guard Bureau

OFFICIAL

E. DARDEN BAINES
Director
Administrative Services

2 Attachments
1. Work Center Description
2. Standard Manpower Table

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WORK CENTER DESCRIPTION

Fire Protection and Tech Services

1. MANAGEMENT:

1.1. MANAGES THE BASE FIRE PROTECTION PROGRAM AND ORGANIZATION. Manages Fire Protection Program for fighter, cargo, and transient aircraft. Ensures fire fighting vehicle equipment and personnel are always ready to operate, resources are used appropriately, and actions required to cope with emergency situations are incorporated into base plans and regulations.

1.2. ORGANIZES CRASH FIRE RESCUE (CFR) OPERATION. Organizes CFR operation for military aircraft, including those armed or conveying conventional and/or special weapons, and civilian contract aircraft.

1.3. IMPLEMENTS OPERATIONAL POLICY AND PROCEDURE. Analyzes Fire Department operation and determines potential outstanding and/or recurrent problem area and takes appropriate corrective measure. Provides guidance on crash rescue program to BCE and installation commander. Establishes and enforces performance standards, local policies and procedures, and mutual aid and support agreement. Initiates command and control on all disaster type operation or incident involving fire protection personnel and base initial response force.

2. TECHNICAL SERVICES:

2.1. PREPARES FOR AND CONDUCTS INSPECTION. Develops initial inspection checklist by researching regulations; drafting and reviewing final product. Reviews and updates inspection checklist to ensure currency researches regulation; drafts and reviews change. Prepares quarterly inspection schedule and reviews computer printout for accuracy of schedule. Posts schedule and changes to bulletin board. Notifies function of impending inspection.

2.2. CONDUCTS SCHEDULED/UNSCHEDULED FACILITY INSPECTION. Conducts scheduled facility inspection, including inside and outside of facility, visual inspection of fire extinguisher, and installed fire protection system in the building. Conducts no-notice walk-through inspection of facility that requires more frequent inspection. Reviews facility folder and pre-fire plan; briefs building custodian and completes required documentation. Conducts follow-up inspection when serious fire hazard is noted. Ensures action taken is appropriate to correct hazard.

2.3. DEVELOPS AND REVIEWS FIRE PREVENTION REGULATION. Develops and updates base fire prevention regulation. Researches, drafts, proofreads, coordinates, and signs regulation. Reviews unit regulation or supplement to base fire prevention regulation initiated by other work center. Ensures compliance with the existing fire prevention policies and procedures.

2.4. PERFORMS FIRE EXTINGUISHER MAINTENANCE. Issues or replaces extinguisher to using organization. Performs scheduled maintenance on extinguisher in accordance with applicable technical order and National Fire Protection Association (NFPA) standards. Performs hydrostatic test of fire extinguisher hose or cylinder in accordance with NFPA codes. Winterizes water extinguisher by adding antifreeze solution to fresh water in cylinder. Performs necessary travel.

3. UNIT TRAINING ASSEMBLY (UTA) PREPARATION. Prepares training material to ensure military personnel will meet contingency requirement upon mobilization.

INDIRECT: Indirect work involves those tasks that are not readily identifiable with the work center's specific product or service. The major categories of standard indirect work are Supervision, Administration, Meetings, Training, Supply, Equipment Maintenance, and Cleanup. See AFMS 00AA for the standard indirect description.

STANDARD MANPOWER TABLE											
WORK CENTER/FAC Fire Protection and Technical Services/ 442501			APPLICABILITY MAN-HOUR RANGE Y = 1 (Constant Manpower)								
AIR FORCE SPECIALTY TITLE	AFSC	GRADE	MANPOWER REQUIREMENT								
Fire Protection	571XX	CIV	1								
TOTAL			1								
AIR FORCE SPECIALTY TITLE	AFSC	GRADE	MANPOWER REQUIREMENT								
TOTAL											